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UTILITY	Attorney Docket No.	61179.4USP		
PATENT APPLICATION	First Inventor	Scurati		<u> </u>
TRANSMITTAL	Title	Integrated De	evice for	A 9
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EK 287 112 3	374 US	32°
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Pate Commissioner P.O. Box 1450 Alexandria VA	r for Patents	22141 10/6
1.	Computer Prog  8. Nucleotide and/or A (if applicable, all ned a. Computer  b. Specificati. CD  ii. Part  c. Stateme  ACCOMPAN  9. Assignment  10. 37 CFR 3.73 (when there are a computer)  11. English Transition and a computer  12. Information and a computer  13. Preliminary and a computer  14. Return Received (Should be assignment)  15. Certified Computer  16. Nonpublication and a computer  17. Other: Checker  18. Nucleotide and/or A and a computer  in CD  ii. Part  ACCOMPAN  9. Assignment  10. The and a computer  11. English Transition and a computer  12. Information and a computer  13. Preliminary and a computer  14. Information and a computer  15. Certified Computer  16. Nonpublication or its equiver  17. Other: Checker  17. Other: Checker  18. Nucleotide and/or A and a computer  19. Computer  10. CD  10. CD  11. CD  12. CD  13. CD  14. CD  15. Computer  16. Computer  17. Computer  18. Computer  19. CD  19. CD  10. CD  10. CD  10. CD  10. CD  11. CD  12. CD  13. CD  14. CD  15. CFR 3.73  16. Computer  16. Computer  17. CD  18. CD  19. CD  19. CD  19. CD  10. C	ram (Appendix mino Acid Sec cessary) r Readable For tion Sequence -ROM or CD-R per tion Sequence -ROM or CD-R per tion Sequence (b) Statement is an assignee slation Docum Disclosure DS)/PTO-1449 Amendment ipt Postcard (Napecifically item by of Priority Disciplicant must applicant must lent. k #1.34645.@.	entity of above cop LICATION PAR sheet & document( Power of Attorney) ent (if applicable) Copies of Citations  MPEP 503) nized) ocument(s)	ies RTS (s)) of IDS s
18. If a CONTINUING APPLICATION, check appropriate box, and suppression following the title, or in an Application Data Sheet under 3	pply the requisite informati 37 CFR 1.76:	on below and i	n the first sentence	of the
Continuation Divisional Continu	ration-in-part (CIP) of p	orior application I	No.:	
Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS				
Customer Number: 24238	OR	Corresp	ondence address b	elow
Name	·····			·
Address	· · · · · · · · · · · · · · · · · · ·			
City	State		Zip Code	
Country	Telephone		Fax	
Name (Print/Type)   Tamsen/Valbir/Ph.D/	Registration No. (Attorn	ney/Agent) 41	1,417	
Signature			Date 9/16/03	

This collection of information is required by 37 GPR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL	<b>AMOUNT</b>	OF P	AYME	NT
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SUBMITTED BY

Name (Print/Type)

Signature

Tamsen Valoir, Ph.D.

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Complete if Known		
Application Number		
Filing Date	September 16, 2003	
First Named Inventor	Scurati	
Examiner Name		
Art Unit		
Attorney Docket No.	61179.4USPX	

(Complete (if applicable))

Date

Telephone 713.951.3381

9/16/03

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)		
Check Credit card Money Other None	3. ADDITIONAL FEES		
Deposit Account:	Large Entity   Small Entity		
Denosit	Fee Fee Fee Fee Description	Caa Daid	
Account 10-0447 Number	1051 130 2051 65 Surcharge - late filing fee or oath	Fee Paid	
Deposit Account Name	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet		
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification		
Charge fee(s) indicated below  Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamina	ion	
Charge any additional fee(s) during the pendency of this application	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month		
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month		
Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month		
1001 750 2001 375 Utility filing fee	1255 1,970 2255 985 Extension for reply within fifth month		
1002 330 2002 165 Design filing fee 750.00	1401 320 2401 160 Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	g	
SUBTOTAL (1) (\$) 750.00	1452 110 2452 55 Petition to revive - unavoidable		
	1453 1,300 2453 650 Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,300 2501 650 Utility issue fee (or reissue)		
Total Claims 53 -20** = 33 X 18 = 594	1502 470 2502 235 Design issue fee		
Independent 5 21 2 24 400	1503 630 2503 315 Plant issue fee		
Claims 5 - 3** = 2 X 84 = 168  Multiple Dependent 280 = 280	1460 130 1460 130 Petitions to the Commissioner		
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stm	t	
Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)		
1202 16 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be		
1204 84 2204 42 ** Reissue independent claims	examined (37 CFR 1.129(b))	<del></del>	
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1801 750 2801 375 Request for Continued Examination (RCI	.)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 1042.00	Other fee (specify)		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.	00	

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Registration No.

(Attorney/Agent)

41,417

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## CERTIFICATE OF MAILING BY EXPRESS MAIL

Date of Deposit

I, Jimmy ATTERSON, do hereby certify that the foregoing documents
are being deposited with the United States Postal Service as Express Mail Post Office to
Addressee Service, in an envelope addressed to Box Patent Application, Commissioner
for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date of September
<b>16</b> , 2003.
Jimmy PATTERSON Name
Name /
An Was
Signature
EK287112374US
Express Mail Label Number
September 6, 2003